

EXPRESS MAIL CERT: EV 195655675 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: CARLSON, Mark A.

Filed: Herein

Atty. Dkt. No: 20020047 US

For: HIGH SPEED ELECTRO-OPTIC PAYOUT SYSTEM INCORPORATING A
STATIONARY OPTICAL TERMINUS

Fm:



CERTIFICATE OF MAILING 37 CFR 1.10: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as EXPRESS MAIL POST OFFICE TO ADDRESSEE addressed to: US Patent and Trademark Office, 2011 South Clark Place, Customer Window, Mail Stop Patent Application, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202.

Date: 7.10.03

Signed: Gloria Abbasciano

Gloria Abbasciano

Dear Sir:

LETTER OF TRANSMITTAL

Submitted herewith is a application for United States patent consisting of 21 pages of cover sheet, specification and claims, 3 sheets of drawings, 2 pages of declaration and power of attorney, 2 page information disclosure statement, 1 pages form 1449, and 17 specimens of prior art.

[] (35 U.S.C. 122(b)(2)(B)(i)) PTO form PTO/SB/35 re: Publication enclosed

[] PCT application being filed concurrently

The invention was not made by an agency of the United States Government nor under a contract with an agency of the United States Government unless a contract number or other information is provided below:

Government Contract No: _____

FEE CALCULATION TABLE:

Fee calculation is based on 2 independent and 26 total claims

- | | |
|--|------------------|
| <input checked="" type="checkbox"/> 37CFR1.16(a) Basic filing fee - Utility | \$750.00 |
| <input type="checkbox"/> 37CFR1.16(b) Independent claims in excess of three - <u> </u> x \$84.00 ea. | |
| <input checked="" type="checkbox"/> 37CFR1.16(c) Claims in excess of twenty - <u>6</u> x \$18.00 ea. | \$108.00 |
| <input type="checkbox"/> 37CFR1.21(h) Recordation of Assignment if required (\$40) | \$ <u> </u> |

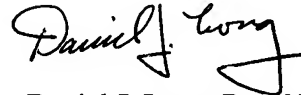
19704 U.S. PTO
10/617545
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TOTAL DUE:

\$858.00

PAYMENT: Authorization is hereby given to charge filing fee to Deposit Account 190130. All necessary fees relating to the attached submittal, if any, are intended to be included. However, the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees to deposit account 190130.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Daniel J. Long". The signature is stylized with a large, looped "D" and a long, sweeping "g".

Daniel J. Long, Reg. No. 29,404

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